

## WHAT IS CLAIMED IS:

1. A medical diagnosis system comprising at least one user terminal equipment, a center equipment located in a medical center for receiving and processing the medical information sent from said user terminal equipment, and at least one physician terminal equipment for communicating with said center equipment to exchange the medical information;

said user terminal equipment comprising means for detecting biological information of the user in the form of electric signals, means for monitoring circumstances of detection, means for sending user's medical information including the detected biological information to said center equipment, and means for receiving medical information from the center equipment;

said center equipment comprising first data storage means for storing medical treatment informations about users and information about physicians, data-receiving means for receiving said user's medical information sent from said user terminal equipment, data-analyzing means for analyzing said user's medical information received by said receiving means, means for producing a diagnostic result corresponding to the analyzed result of said user's medical information, second data storage means for storing doctor's questions selectable according to the analyzed result,

reading-means for reading selected doctor's questions from  
said second data storage means, means for selecting at  
least one physician among said physicians stored in said  
first data storage means, means for communicating with said  
5 user terminal equipment and/or physician terminal equipment  
to send said medical information including said diagnostic  
result and said doctor's questions;

said physician terminal equipment comprising data-  
receiving means for receiving said medical information sent  
10 from said center equipment, and data-transmitting means for  
sending medical information of the physician side to said  
center equipment.

2. A diagnostic processing method comprising the  
steps of analyzing user's medical information sent from a  
15 user terminal equipment, and carrying on diagnosis of the  
user who had been determined as being abnormal but  
requiring no emergency treatment, by use of a diagnostic  
result based on said biological information in combination  
with doctor's questions selected on the basis of said  
20 analyzed result.

3. The diagnostic processing method according to  
claim 2, further comprising the steps of

analyzing user's medical information sent from a user  
terminal equipment to determine the health condition of the  
25 user categorized into three cases, (a) not particular, (b)

abnormal but no need to emergency care, and (c) abnormal and need to emergency care;

sending the determined result to the user in case of the category (a), or sending doctor's questions determined on the basis of said analyzed results to the user to request answers to said doctor's questions in case of the category (b), or sending a request for medical treatment to a suitable physician selected on the basis of said analyzed result in case of the category (c);

wherein, in case of the category (b), said method further including the steps of analyzing received answers to said doctor's questions to determine the health condition of the user categorized into three cases, (a) not particular, (b) abnormal but no need to emergency care, and (c) abnormal and need to emergency care; and sending the determined result along with health advice to the user in case of the category (a), or sending an advice of close examination to the user along with a message of introduction of a suitable physician selected on the basis of said determination in case of the category (b), or sending a request for medical treatment to a suitable physician selected on the basis of said determination in case of said category (c).